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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Carole Dulong

Application No: 09/538,012

Filed: March 29, 2000

For: CODE SEQUENCE FOR VECTOR

GATHER AND SCATTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Scott M. Collins

Art Unit: 2143

Confirmation No.: 6257

RECEIVED

JAN 1 6 2004

**Technology Center 2100** 

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed September 9, 2003 for the subject patent application, please enter the following amendments and consider the following remarks.

## FIRST CLASS CERTIFICATE OF MAILING

Janece Shannon

Name of Person Mailing Correspondence

Signature

1/9/2004 Date

Appl. No. 09/538,012

Amdt. Dated January 9, 2004

Reply to Office action of September 9, 2003



January 9, 2004

Date

		Application No.	09/538,012									
TRANSMITTAL F	·OKIVI	Filing Date	March 29, 2000									
(to be used for all correspondence at	ter initial filing)	First Named Inventor	Carole Dulong									
		Art Unit	2143									
		Examiner Name	Scott M. Collins									
Total Number of Pages in This Submis	sion 16	Attorney Docket Number	42390P6156									
ENCLOSURES (check all that apply)												
Fee Transmittal Form	Drawing(s)	and the second s	After Allowance Communication to Group									
Fee Attached	Licensing-	related Papers	Appeal Communication to Board of Appeals and Interferences									
Amendment / Response	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)									
After Final Affidavits/declaration(s)	Petition to Provisional	Convert a Application	Proprietary Information									
Extension of Time Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter									
Express Abandonment Request	Terminal D	visclaimer	Other Enclosure(s) (please identify below):									
Information Disclosure Statement	Request fo	r Refund	Return Postcard									
PTO/SB/08	CD, Number	er of CD(s)										
Certified Copy of Priority Document(s)			LECEIVED									
Response to Missing Parts/ Incomplete Application  Basic Filing Fee	Remarks		JAN 1 6 2004									
Declaration/POA		<del>_</del>										
Response to Missing Parts under 37 CFR 1.52 or 1.53			Technology Center 210									
SIGNATU	RE OF APPLICA	NT, ATTORNEY, OR AG	ENT									
Firm Thomas C. W	ebster, Reg. No.	46,154										
	SOKOLOFF,	TAYLOR & ZAFM	AN LLP									
Signature 1	nus 1	Vitteo										
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CERTIFICATE OF MAILING/TRANSMISSION												
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.												
Typed or printed name Janece Sha	nnon		1/9/2004									

Typed or printed name

Signature

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			First Named Invento		entor		Carole Dulong		*	
	an amall antituatatus	Soc 27 CER 1 27	Examiner Name				Scott M. Collins	JAN 1 6	<b>2</b> b(	
Applicant claims small entity status. See 37 CFR 1.27.		Group/Art Unit					2143	JAN I O	41	
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SUBMITTED BY			1.	Registratio	n No	$\overline{}$			te (if applicable)	
Name (Print/Type) Thomas C. Webster				Attomey/Age		4	46,154	Telephone	(408) 720-8300	
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